

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011425AL\
 Data File : FE051921.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jan 2025 17:42
 Operator : YP\AJ
 Sample : Q1077-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-05-01132025-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/15/2025
 Supervised By :Ankita Jodhani 01/15/2025

Integration File: autoint1.e
 Quant Time: Jan 15 01:29:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 13:43:24 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.163	4525600	31.222 ug/mlm
Spiked Amount 50.000		Recovery =	62.44%
12) S 1-chlorooctadecane (S...	13.587	3980837	34.643 ug/mlm
Spiked Amount 50.000		Recovery =	69.29%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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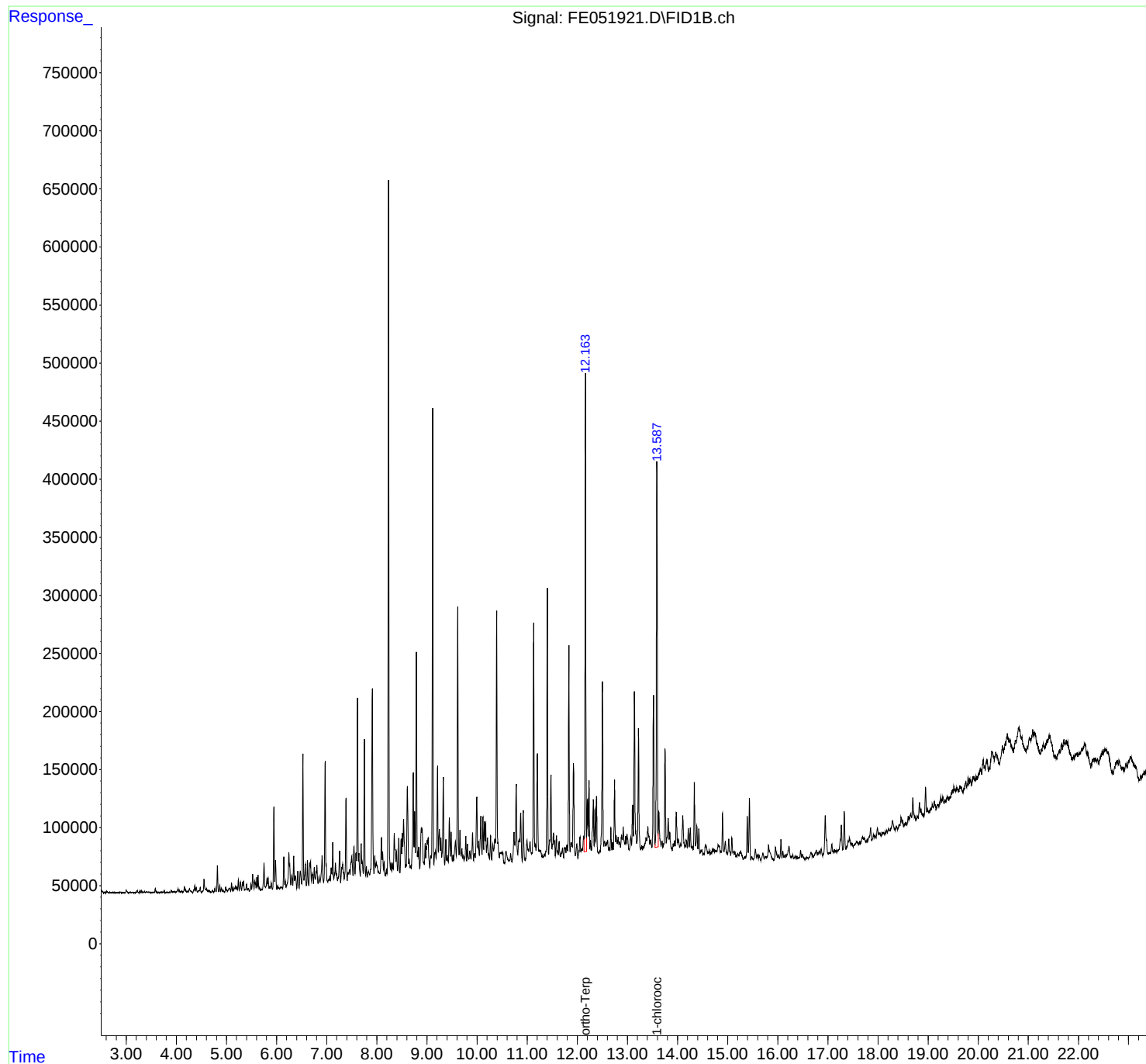
Instrument :
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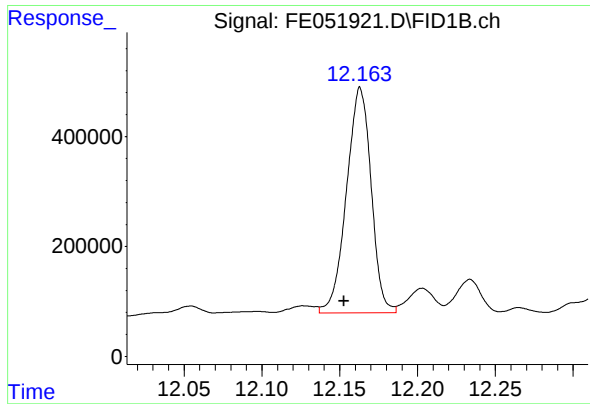
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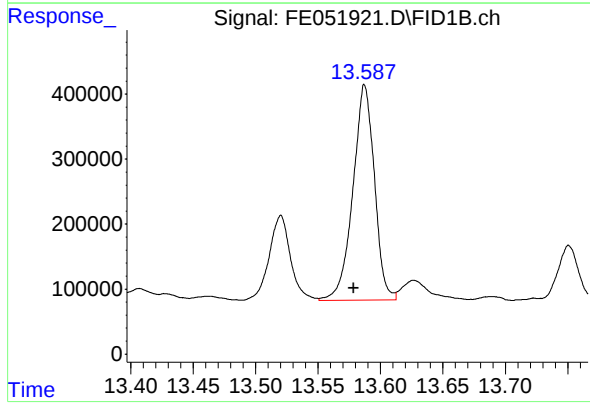
#9 ortho-Terphenyl (SURR)

R.T.: 12.163 min
Delta R.T.: 0.010 min
Response: 4525600
Conc: 31.22 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-01132025-E2

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#12 1-chlorooctadecane (SURR)

R.T.: 13.587 min
Delta R.T.: 0.008 min
Response: 3980837
Conc: 34.64 ug/ml m